Notice of Allowability	Application No.	Applicant(s)
	09/519,295	MATHEWS, HALLETT H.
	Examiner	Art Unit
	Julian W. Woo	3731
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communication GHTS. This application is subject	application. If not included on will be mailed in due course. THIS
1. $\boxtimes$ This communication is responsive to <u>the amendment of 4/1</u>	<u>12/04</u> .	
2. The allowed claim(s) is/are 23-46.		
3. $\boxtimes$ The drawings filed on <u>06 March 2000</u> are accepted by the l	Examiner.	
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).         a)</li></ul>		
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/01 Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summar Paper No./Mail D 8), 7. ☐ Examiner's Amen	ate

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## **REASONS FOR ALLOWANCE**

1. The following is an examiner's statement of reasons for allowance: None of the prior art of record, alone or in combination, discloses a surgical system with at least three dilators, each including a bore therethrough, at least one bone screw or bone graft material deliverable through the bore, and an elongated fixation element extendable between the adjacent vertebrae and engageable with a bone screw. The prior art of record also does not disclose a method for fixing adjacent vertebrae, where skin and tissue are sequentially dilated and adjacent vertebrae are fused with a material in a portal created by the dilated skin and tissue, and where fixation instrumentation is secured to the pedicles of adjacent vertebrae. None of the prior art of record, alone or in combination, discloses a dilator system with three tubular dilators and a bone screw sized to be received in one of the dilators. The prior art of record also does not disclose a method for fixing adjacent vertebrae, where skin and tissue are sequentially dilated and adjacent vertebrae are fused with a material in a portal created by the dilated skin and tissue, and where at least three dilator tubes are used to dilate the skin and tissue.

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2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Julian W. Woo whose telephone number is 703-308-0421. The examiner can normally be reached on M-F, 6:30-4:00, Alt. Fridays Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael J. Milano can be reached on 703-308-2496. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Julian W. Woo Primary Examiner Art Unit 3731

Yuhan M. Moo